

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	((JEAN-LUC) near2 (CARREZ)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/18 11:36
S2	14	((VALERY) near2 (DALLE)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/18 11:36
S3	6	((PIERRE CK) near2 (GUYOMARC"H)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/18 11:36
S4	13	((JEAN-MAX) near2 (HUET)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/18 11:36
S5	7	((("5322517") or ("5135504") or ("5176655") or ("6001080") or ("3234999") or ("6629959") or ("5147327"))).PN.	USPAT	OR	OFF	2009/03/18 11:37
S6	2	wo-9400172-\$.did.	USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/03/18 11:38
S7	14	((("5104384") or ("5026356") or ("5015242") or ("5015241") or ("5015240") or ("5013305") or ("5013306") or ("4978344") or ("4929241") or ("4926416") or ("4921490") or ("4725267") or ("4664654") or ("0313438"))).PN.	USPAT	OR	OFF	2009/03/18 11:42
S8	69	("3134380"   "3658061"   "4329989"   "4468223"   "4636201"   "4725267"   "4735618"   "4762516"   "4775369"   "4795443"   "4804371"   "4834718"   "4850977"   "4863434"   "4863435"   "4892521"   "4929241"   "4955866"   "4964854"   "4978344"   "5013305"   "5051109").PN. OR ("5279591").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 12:00

S9	70	("4755170"   "4810248" "4816024"   "4832696" "4834718"   "4846811" "4917669"   "4929241" "4944725"   "4964854" "4978344"   "4994041" "5049136"   "5051109" "5053017"   "5085648" "5135504"   "5147327" "5176655"   "5186712" "5215525"   "5215528" "5279591"   "5300045" "5312359"   "5322517" "5328482"   "5395347" "5409461"   "5458658" "5558651"   "5562633" "5573510"   "5584809" "5584818"   "5599310" "5601536"   "5611781" "5613952"   "5662610" "5676658"   "5695474" "5697907"   "5704919" "5713876"   "5718688" "5833670"   "5853393" "5865806"   "5879337" "5882337"   "5911705" "5935109"   "5951515" "6001080"   "6004294" "6012213"   "6117108" "RE34416").PN. OR ("6749588").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 12:06
S10	112	("1436707"   "20020099339"   "20020107483"   "20020177813"   "20020177818"   "20030036731"   "20030114797"   "20030135157"   "20030144627"   "20030195471"   "20030195479"   "20030216687"   "20040010227"   "20040049155"   "4332323"   "4373526"   "4762516"   "4790828"   "4804371"   "4826490"   "4832696"   "4834718"   "4846811"   "4917669"   "4929241"   "4931048"   "4944725"   "4950252"   "4952207"   "4964854"   "4978344"   "4994041"   "5007901"   "5049136"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 13:18

		"5051109"   "5053017"   "5059180"   "5084023"   "5084030"   "5085648"   "5127905"   "5135504"   "5147327"   "5171229"   "5183468"   "5205829"   "5215528"   "5279591"   "5300045"   "5312371"   "5322517"   "5328482"   "5334158"   "5342310"   "5344408"   "5348544"   "5411486"   "5417659"   "5419766"   "5423766"   "5458658"   "5478313"   "5487733"   "5531704"   "5533974"   "5538508"   "5549570"   "5558651"   "5562624"   "5562633"   "5582597"   "5584809"   "5584810"   "5584818"   "5599310"   "5601532"   "5601536"   "5611781"   "5662610"   "5683365"   "5697907"   "5718688"   "5725504"   "5749856"   "5853393"   "5879337"   "5882337"   "5910130"   "5911705"   "5951515"   "5980488"   "6001080"   "6004294"   "6117108"   "6132401"   "6193694"   "6203527"   "6210373"   "6221047"   "6280419"   "6287278"   "6406459"   "6443927"   "6443929"   "6585704"   "6616630"   "6623458"   "6629959"   "6652486"   "6682510"). PN. OR ("7008402"). URPN.				
S12	223	(needle stylet) same (catheter cannula) same (guard shield cage) same (pivot\$4 lever)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 13:28
S13	74	("4804371"   "4900311" "4929241"   "4932940" "5026356"   "5049136" "5059180"   "5098401" "5104384"   "5108379" "5135504"   "5147327" "5176656"   "5183468").PN. OR ("5300045").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 13:49

S14	42	("4631057"   "4790828" "4804371"   "4826490" "4832696"   "4834718" "4917669"   "4944725" "4950252"   "4952207" "4964854"   "4978344" "4994041"   "5051109" "5084030"   "5205829" "5215528"   "5300045" "5356387"   "5447501" "5458658"   "5501675" "5569202").PN. OR ("5853393").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 13:50
S15	30	("4123091"   "4790829" "4792163"   "4826486" "4838871"   "4946445" "4950260"   "4966588" "4981469"   "5135509" "5137524"   "5139483" "5199947"   "5199948" "5207667"   "5248306" "5281206"   "5282794" "5290222"   "5356396" "Re33617").PN. OR ("5496274").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 14:08
S16	83	("3097646"   "4059105" "4121585"   "4194504" "4559043").PN. OR ("4966588").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 14:10
S17	264	(604/263).CQLS.	US-PGPUB	OR	OFF	2009/03/18 14:31
S19	58	(604/6.06).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:32
S20	102	(604/115).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:32
S22	1261	(604/110).CQLS.	USPAT	OR	OFF	2009/03/18 14:32
S24	1297	(604/198).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:33
S26	227	(604/164.11).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:33
S27	1682	(604/264).CQLS.	USPAT	OR	OFF	2009/03/18 14:33
S28	367	(604/264).CQLS.	US-PGPUB	OR	OFF	2009/03/18 14:33
S29	823	(604/272).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:34
S30	1250	(604/192).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:34

S31	848	(606/185).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:34
S32	265	(606/184).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 14:34
S33	1079	(606/170).CQLS.	USPAT	OR	OFF	2009/03/18 14:35
S34	233	(606/170).CQLS.	US-PGPUB	OR	OFF	2009/03/18 14:35
S35	620	(606/167).CQLS.	US-PGPUB	OR	OFF	2009/03/18 14:35
S36	1067	(606/167).CQLS.	USPAT	OR	OFF	2009/03/18 14:35
S42	1054	(needle stylet) near (guard shield cage locking lock) same (catheter cannula)	US-PGPUB; USPAT	OR	OFF	2009/03/18 15:14
S51	102	cradle near pivot near pin \$1	US-PGPUB; USPAT	OR	OFF	2009/03/19 14:24
S52	116	pivot near pin\$1 same click\$2	US-PGPUB; USPAT	OR	OFF	2009/03/19 14:26
S56	54	("3766925"   "4326516"   "4362156"   "4429852"   "4609370"   "4973312"   "5127626"   "5160323"   "5186712"   "5255691"   "5300045"   "5399165"   "5480389"   "5556387").PN. OR ("5725504").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/19 14:32
S57	1009	(switch trigger) same (lever pivot) near pin\$1 same (slides slide sliding)	US-PGPUB; USPAT	OR	OFF	2009/03/19 14:35
S58	1	10/598429	US-PGPUB; USPAT	OR	OFF	2009/10/05 16:30
S60	84	("3610240"   "3904033"   "4160450"   "4725267"   "4735618"   "4747831"   "4795432"   "4846809"   "4929241"   "4944725"   "4952207"   "4964854"   "4978344"   "4994041"   "5049136"   "5051109"   "5053017"   "5085648"   "5126090"   "5135504"   "5147327"   "5171229"   "5183468"   "5215528"   "5279591"   "5300045"   "5322517"   "5328482"   "5334158"   "5344408"   "5370623"   "5423766"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:23

		"5501675"   "5558651" "5584809"   "5584810" "5584818"   "5599310" "5601536"   "5611781" "5662610"   "5697907" "5718688"   "5738665" "5879337"   "6001080").PN. OR ("6287278").URPN.				
S61	64	("4728321"   "4747831" "4798587"   "4986811" "4995871"   "5187850" "5195983"   "5279581" "5322517"   "5328482" "5334158"   "5411486" "5417659"   "5447501" "5466223"   "5549558" "5562629"   "Pe34416").PN. OR ("5697907").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:25
S63	480	(604/110).CQLS.	US-PGPUB	OR	OFF	2010/01/27 13:26
S64	1312	(604/110).CQLS.	USPAT	OR	OFF	2010/01/27 13:26
S66	398	(604/158).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/01/27 13:27
S68	299	(604/198).CQLS.	US-PGPUB	OR	OFF	2010/01/27 13:27
S69	1043	(604/198).CQLS.	USPAT	OR	OFF	2010/01/27 13:27
S71	286	(604/263).CQLS.	US-PGPUB	OR	OFF	2010/01/27 13:28
S72	1121	(604/263).CQLS.	USPAT	OR	OFF	2010/01/27 13:28
S73	144	("2828744"   "2899960" "3030953"   "3612050" "4160450"   "4237882" "4610671"   "4676783" "4747831"   "4762516" "4778453"   "4781692" "4790817"   "4790828" "4795432"   "4816024" "4819659"   "4826490" "4832696"   "4846811" "4850977"   "4929241" "4952207"   "4955866" "4978344"   "4990141" "4994041"   "5015242" "5049136"   "5051109" "5053017"   "5057086" "5059180"   "5059184" "5084030").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:34

("5215528").URPN.						
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"4900307"	"4904242"
"4909793"	"4911694"
"4911706"	"4927414"
"4929241"	"4931044"
"4935013"	"4944725"
"4950250"	"4952207"
"4955866"	"4960412"
"4964854"	"4966587"
"4978344"	"4994041"
"5013304"	"5049136"
"5051109"	"5053017"
"5059180"	"5085648"
"5102394"	"5108374"
"5126090"	"5135504"
"5147327"	"5154703"
"5171229"	"5183468"
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("5215528"   "5279591"	
"5312359"   "5322517"	
"5328482"   "5334158"	
"5338311"   "5344408"	
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"5405323"   "5409461"	
"5411486"   "5417659"	
"5419766"   "5423766"	
"5425718"   "5425884"	
"5458658"   "5466223"	
"5501675"   "5514100"	
"5533974"   "5558651"	
"5562629"   "5562633"	
"5562683"   "5573510"	
"5584809"   "5584810"	
"5584818"   "5599310"	
"5601536"   "5611781"	
"5662610"   "5672161"	
"5679907"   "5685862"	
"5687907"   "5690619"	
"5693022"   "5695467"	
"5697907"   "5700249"	
"5700250"   "5702369"	
"5718688"   "5735827"	
"5738665"   "5817069"	
"5836921"   "5853393"	
"5865806"   "5879337"	
"5879338"   "5882337"	
"5891105"   "5893845"	
"5910130"   "5911705"	
"5928162"   "5935109"	
"5947930"   "5954698"	
"5957887"   "5957892"	
"5967490"   "5980488"	
"5989229"   "6001080"	
"6004294"   "6083202"	
"6117108"   "6117112"	
"6132401"   "6203527"	
"6210373"   "6221047"	



		"6224569"   "6280399" "6280401"   "6280419" "6287278"   "6322537" "6361525"   "6379333" "6406459"   "6409701" "6443927"   "6443929" "6485468"   "6485473" "6500129"   "6517516" "6537259"   "6582402" "6595954"   "6595955" "6616630"   "6623458" "6638254"   "6652486" "6652490"   "6663592" "6673047"   "6682510" "6689102"   "6692471" "6699221"   "6740063" "6749588"   "6761704" "6761706"   "6767336" "6796962"   "6832992" "6855128"   "6855130" "6902546"   "6916311" ("RE36885").PN. OR ("7226434").URPN.				
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S76	48	("4747831"   "4900307" "4929241"   "4981476" "5053017"   "5059180" "5183468"   "5217438" "5322517"   "5328482" "5334158"   "5344408" "5419766"   "5425720" "5447501"   "5458658" "5558651"   "5584809" "5584810"   "5584818" "5611781"   "5662610" "5738665"   "5779684" "6221047").PN. OR ("6280419").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:38

S77	91	("4804371"   "4900311" "4929241"   "4932940" "5026356"   "5049136" "5059180"   "5098401" "5104384"   "5108379" "5135504"   "5147327" "5176656"   "5183468").PN. OR ("5300045").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:39
S78	33	("4123091"   "4790829" "4792163"   "4826486" "4838871"   "4946445" "4950260"   "4966588" "4981469"   "5135509" "5137524"   "5139483" "5199947"   "5199948" "5207667"   "5248306" "5281206"   "5282794" "5290222"   "5356396" "Re33617").PN. OR ("5496274").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:39
S79	230	(604/192).CCL.S	US-PGPUB	OR	OFF	2010/01/27 13:46
S80	1070	(604/192).CCL.S	USPAT	OR	OFF	2010/01/27 13:46
S81	39	("5322517"   "5415645"). PN. OR ("5584810"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:48
S82	314	(604/164.08).CCL.S	US-PGPUB; USPAT	OR	OFF	2010/01/27 13:54
S83	99	("2876770"   "3073306" "3354881"   "4139009" "4573976"   "4581025" "4610667"   "4631057" "4654034"   "4659330" "4664654"   "4702738" "4702739").PN. OR ("4850977").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:57
S84	100	("3134380"   "3658061" "4329989"   "4636201" "4725267"   "4735618" "4762516"   "4775369" "4795443"   "4804371" "4834718"   "4850977" "4863434"   "4863435" "4892521"   "4955866" "4978344").PN. OR ("5051109").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 13:58

S85	97	("20020169418"   "20020193745"   "20030100868"   "20030199827"   "20040049155"   "20040078003"   "20040122373"   "20040186434"   "20040204681"   "20040225260"   "20040236288"   "20050038384"   "20050075609"   "20050096592"   "20050113755"   "20050182362"   "20050277879"   "20070073221"   "20070073222"   "20070191775"   "20070191776"   "20070191777"   "4778453"   "4834718"   "4846805"   "4929241"   "4944725"   "4944728"   "4952207"   "5102394"   "5108379"   "5135504"   "5156599"   "5205829"   "5215525"   "5215528"   "5300045"   "5322517"   "5328482"   "5334158"   "5344408"   "5409461"   "5419766"   "5423766"   "5533974"   "5558651"   "5584810"   "5599310"   "5601532"   "5601536"   "5611781"   "5662610"   "5676658"   "5690619"   "5695474"   "5697907"   "5738660"   "5769827"   "5800395"   "5830189"   "5879337"   "5911705"   "5935109"   "5937605"   "6004294"   "6077244"   "6203527"   "6213978"   "6221047"   "6280419"   "6298623"   "6322537"   "6379333"   "6443929"   "6547762"   "6582402"   "6595954"   "6595955"   "6616630"   "6623458"   "6629957"   "6629959"   "6652486"   "6652490"   "6689102"   "6695814"   "6732991"   "6749588"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 14:04
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		"6796962"   "6860871"   "6902546"   "6972002"   "7008402"   "7214211"   "7238169"   "7347838"   "RE34416").PN. OR ("7632243").URPN.				
S86	79	("4795432"   "4846811"   "4917672"   "4929241"   "4935013"   "4952207"   "4964854"   "4973317"   "4994041"   "4995866"   "5013305"   "5051109"   "5059180"   "5085648"   "5098389").PN. OR ("5183468").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 16:59
S87	36	(US-6261263-\$ or US- 6629959-\$ or US- 6001080-\$ or US- 6749588-\$ or US- 7226434-\$ or US- 7008402-\$ or US- 5053017-\$ or US- 5215528-\$ or US- 5300045-\$ or US- 5853393-\$ or US- 5026356-\$ or US- 6287278-\$ or US- 5376073-\$ or US- 5496274-\$ or US- 4966588-\$ or US- 5578053-\$ or US- 6280419-\$ or US- 5697907-\$ or US- 6086563-\$ or US- 5925020-\$ or US- 5725504-\$ or US- 5584810-\$ or US- 5601536-\$ or US- 7500965-\$ or US- 4850977-\$ or US- 5051109-\$).did. or (US- 7247148-\$ or US- 5498244-\$ or US- 5755699-\$ or US- 5885249-\$ or US- 5891093-\$ or US- 6077253-\$ or US- 6648856-\$ or US- 5183468-\$ or US- 5562633-\$ or US- 6652490-\$).did.	USPAT	OR	OFF	2010/08/31 12:56

S88	81	("3709223"   "4775369" "4795432"   "4804371" "4863435"   "4887998" "4915697"   "4917672" "4935012"   "4943281" "4978344"   "5049136").FN. OR ("5176655").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:01
S89	85	("4778453"   "4781692" "4795432"   "4795443" "4863434"   "4863435" "4863436"   "4887998" "4917672"   "4929241").FN. OR ("5322517").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:02
S90	39	("1921034"   "2854976" "3658061"   "4425120" "4573976"   "4655751" "4747836"   "4795443" "4915696").FN. OR ("5026356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:04
S91	109	("3134380"   "3658061" "4329989"   "4636201" "4725267"   "4735618" "4762516"   "4775369" "4795443"   "4804371" "4834718"   "4850977" "4863434"   "4863435" "4892521"   "4955866" "4978344").FN. OR ("5051109").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:06
S92	129	("1115561"   "1518531" "2854976"   "3884230" "3890971"   "3904033" "3976070"   "4026287" "4258713"   "4266543" "4392859"   "4425120" "4482348"   "4507118" "4573976"   "4631057" "4639249"   "4643199" "4643200"   "4664654" "4676783"   "4681567" "4693708"   "4695274" "4723943"   "4728320" "4731059"   "4737144" "4738663"   "4743233" "4747836"   "4747837" "4748231"   "4752290" "4770655"   "4772272" "4775363"   "4781684" "4790827"   "4790828" "4804372"   "4810248" "4813426"   "4816022" "4819659"   "4820275"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:08

		"4826488"   "4826490" "4826491"   "4911694" "4929241"   "4935013").PN. OR ("5053017").URPN.				
S93	86	"4795432"   "4846811" "4917672"   "4929241" "4935013"   "4952207" "4964854"   "4973317" "4994041"   "4995866" "5013305"   "5051109" "5059180"   "5085648" "5098389").PN. OR ("5183468").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:09
S94	158	"2828744"   "2899960" "3030953"   "3612050" "4160450"   "4237882" "4610671"   "4676783" "4747831"   "4762516" "4778453"   "4781692" "4790817"   "4790828" "4795432"   "4816024" "4819659"   "4826490" "4832696"   "4846811" "4850977"   "4929241" "4952207"   "4955866" "4978344"   "4990141" "4994041"   "5015242" "5049136"   "5051109" "5053017"   "5057086" "5059180"   "5059184" "5084030").PN. OR ("5215528").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:09
S95	103	"4804371"   "4900311" "4929241"   "4932940" "5026356"   "5049136" "5059180"   "5098401" "5104384"   "5108379" "5135504"   "5147327" "5176656"   "5183468").PN. OR ("5300045").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:09

S96	47	("2571653"   "4356822" "4631057"   "4655751" "4668223"   "4702738" "4737144"   "4738663" "4747837"   "4772272" "4790827"   "4801295" "4804372"   "4846796" "4850994"   "4871355" "4892523"   "4917679" "4923445"   "4927018" "4946447"   "4947863" "4976702"   "5024616" "5201721"   "5215535").PN. OR ("5498244").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:12
S97	43	("5322517"   "5415645"). PN. OR ("5584810"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:19
S99	132	("2876770"   "3008570" "3052241"   "3134380" "3354881"   "3370588" "3401693"   "3468309" "3884230"   "3904033" "4139009"   "4237882" "4356822"   "4425120" "4553962"   "4573981" "4610671"   "4631057" "4634428"   "4643722" "4650468"   "4659330" "4660570"   "4664259" "4664653"   "4675005" "4693708"   "4695274" "4723943"   "4725267" "4731059"   "4735618" "4740205"   "4743233" "4755170"   "4762516" "4772272"   "4775367" "4775369"   "4846804" "4846805"   "4850961" "4850977"   "4904244" "4911694"   "4929241" "4935012"   "4952207" "4955866"   "4964854" "4973317"   "4990141" "4994041"   "5015242" "5049136"   "5051109" "5053017"   "5059180" "5059184"   "5135504" "5135505"   "5169391" "5176655"   "5183468" "5215528"   "5328482").PN. OR ("5601536").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:26

S100	55	("4747831"   "4900307" "4929241"   "4981476" "5053017"   "5059180" "5183468"   "5217438" "5322517"   "5328482" "5334158"   "5344408" "5419766"   "5425720" "5447501"   "5458658" "5558651"   "5584809" "5584810"   "5584818" "5611781"   "5662610" "5738665"   "5779684" "6221047").PN. OR ("6280419").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 13:32
S101	118	(604/ 165.01).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/08/31 13:38
S102	118	(604/ 165.02).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/08/31 13:38
S103	401	(604/ 171).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/08/31 13:38
S104	1005	(604/ 187).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/08/31 13:38
S105	538	(604/ 195).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/08/31 13:38
S106	71	("20010018573"   "20010027298"   "20020004650"   "20020099339"   "20020165498"   "20020169418"   "20020177818"   "20020193745"   "20030036731"   "20030100868"   "20030181871"   "20030199827"   "20040049155"   "20040078003"   "20040236288"   "20050096592"   "4850994"   "4929241"   "5015242"   "5026356"   "5053017"   "5135504"   "5215528"   "5300045"   "5322517"   "5328482"   "5344408"   "5348544"   "5395347"   "5409461"   "5423766"   "5425720"   "5458658"   "5466223"   "5496274"   "5533974"   "5549570"   "5558651"   "5584809"   "5584810"   "5601532"   "5601536"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 14:07



		"5611781"   "5662610"   "5695474"   "5697907"   "5735827"   "5879337"   "5882337"   "6117108"   "6203527"   "6210373"   "6322537"   "6406459"   "6443929"   "6485468"   "6537259"   "6585704"   "6595955"   "6616630"   "6623458"   "6629959"   "6652486"   "6652490"   "6761706"   "6796962"   "6832992"   "6920546"   "RE36885").PN. OR ("7513888").URPN.				
S107	132	("1436707"   "20020099339"   "20020107483"   "20020177813"   "20020177818"   "20020193745"   "20030036731"   "20030114797"   "20030135157"   "20030144627"   "20030181875"   "20030195471"   "20030195479"   "20030216687"   "20040010227"   "20040049155"   "20040049163"   "20040078003"   "20040111057"   "4332323"   "4373526"   "4762516"   "4790828"   "4804371"   "4826490"   "4832696"   "4834718"   "4846811"   "4917669"   "4929241"   "4931048"   "4944725"   "4950252"   "4952207"   "4964854"   "4978344"   "4994041"   "5007901"   "5049136"   "5051109"   "5053017"   "5059180"   "5084023"   "5084030"   "5085648"   "5127905"   "5135504"   "5147327"   "5171229"   "5183468"   "5205829"   "5215528"   "5300045"   "5312371"   "5322517"   "5328482"   "5334158"   "5342310"   "5344408"   "5348544"   "5411486"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 14:46

		"5417659"   "5419766"   "5423766"   "5458658"   "5478313"   "5487733"   "5531704"   "5533974"   "5538508"   "5549570"   "5558651"   "5562624"   "5562633"   "5582597"   "5584809"   "5584810"   "5584818"   "5599310"   "5601532"   "5610536"   "5611781"   "5662610"   "5683365"   "5697907"   "5718688"   "5725504"   "5749856"   "5853393"   "5879337"   "5882337"   "5910130"   "5911705"   "5919168"   "5938641"   "5947936"   "5951515"   "5951523"   "5964731"   "5980488"   "6001080"   "6004294"   "6010487"   "6015397"   "6022366"   "6117108"   "6132401"   "6193694"   "6203527"   "6210373"   "6221047"   "6280419"   "6287278"   "6406459"   "6443927"   "6443929"   "6585704"   "6595955"   "6616630"). PN. OR ("6623458"   "6629959"   "6652486"   "6682510"   "6689102"   "6695814"   "7004927"   "7179244").PN. OR ("7458954").URPN.				
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S109	106	("3094122"   "3884230" "4311137"   "4389210" "4496348"   "4565545" "4588398"   "4627841" "4629450"   "4664654" "4728322"   "4850561").PN. OR ("4994042").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/31 15:26
S110	805	(604/ 164.01).CCL.S.	US-PGPUB; USPAT	OR	OFF	2010/08/31 17:01
S112	242	(604/ 192).CCL.S.	US-PGPUB	OR	OFF	2010/08/31 17:40

S113	1103	(604/192).OQLS.	USPAT	OR	OFF	2010/08/31 17:40
S114	93	("3134380"   "3658061"   "4329989"   "4468223"   "4636201"   "4725267"   "4735618"   "4762516"   "4775369"   "4795443"   "4804371"   "4834718"   "4850977"   "4863434"   "4863435"   "4892521"   "4929241"   "4955866"   "4964854"   "4978344"   "5013305"   "5051109").PN. OR ("5279591").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 10:41
S115	22	("20020169418"   "20030144627"   "20040010227"   "20050096592"   "20060270980"   "20070038188"   "20070179447"   "4664259"   "5051109"   "5139489"   "5279591"   "5697907"   "5718688"   "5853393"   "6254575"   "6298541"   "6981965"   "7186239"   "7214211"   "7226434"   "7264613"   "7458954").PN. OR ("7736340").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 10:49
S116	109	("3134380"   "3658061"   "4329989"   "4636201"   "4725267"   "4735618"   "4762516"   "4775369"   "4795443"   "4804371"   "4834718"   "4850977"   "4863434"   "4863435"   "4892521"   "4955866"   "4978344").PN. OR ("5051109").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 10:50
S117	77	("4728321"   "4747831"   "4798587"   "4986811"   "4995871"   "5187850"   "5195983"   "5279581"   "5322517"   "5328482"   "5334158"   "5411486"   "5417659"   "5447501"   "5466223"   "5549558"   "5562629"   "Re34416").PN. OR ("5697907").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 10:55

S118	247	("1115561"   "1436707"   "1518531"   "20010004970"   "20010018573"   "20010027298"   "20010029356"   "20020004650"   "20020151850"   "20020169418"   "20020193745"   "20030036731"   "20030100868"   "20030144627"   "20030195471"   "20030220617"   "20040078003"   "20040092889"   "20040133167"   "20040171989"   "20040236289"   "20050027263"   "20050043691"   "20050059937"   "20050070855"   "20050096592"   "2854976"   "3610240"   "3884230"   "3890971"   "3904033"   "3976070"   "4026287"   "4139009"   "4143853"   "4160450"   "4211214"   "4258713"   "4266543"   "4392859"   "4425120"   "4482348"   "4573976"   "4631057"   "4639249"   "4643199"   "4643200"   "4664654"   "4676783"   "4681567"   "4693708"   "4695274"   "4723943"   "4725267"   "4728320"   "4735619"   "4737144"   "4738663"   "4743233"   "4747831"   "4747836"   "4747837"   "4752290"   "4762516"   "4770655"   "4772272"   "4775363"   "4781684"   "4781692"   "4790827"   "4790828"   "4795432"   "4804372"   "4810248"   "4813426"   "4816022"   "4819659"   "4820275"   "4826488"   "4826490"   "4826491"   "4834718"   "4838282"   "4846809"   "4900307"   "4904242"	US-PGRUB; USPAT; USOCR	OR	OFF	2010/09/01 10:55
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"4909793"	"4911694"
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"5013304"	"5049136"
"5051109"	"5053017"
"5059180"	"5085648"
"5102394"	"5108374"
"5126090"	"5135504"
"5147327"	"5154703"
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("5215528"	"5279591"
"5312359"	"5322517"
"5328482"	"5334158"
"5338311"	"5344408"
"5348544"	"5370623"
"5405323"	"5409461"
"5411486"	"5417659"
"5419766"	"5423766"
"5425718"	"5425884"
"5458658"	"5466223"
"5501675"	"5514100"
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"5947930"	"5954698"
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"5989229"	"6001080"
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S120	82	("20040186434"   "20040204681"   "2748769"   "3610240"   "3904033"   "4160450"   "4250881"   "4725267"   "4735618"   "4747831"   "4790828"   "4795432"   "4846809"   "4929241"   "4944725"   "4952207"   "4964854"   "4978344"   "4994041"   "5049136"   "5051109"   "5053017"   "5053107"   "5085648"   "5120320"   "5120321"   "5126090"   "5135504"   "5147327"   "5171229"   "5183468"   "5215525"   "5215528"   "5217438"   "5279570"   "5279591"   "5300045"   "5312371"   "5322517"   "5328482"   "5334158"   "5344408"   "5348544"   "5370623"   "5419766"   "5423766"   "5458658"   "5501675"   "5558651"   "5584809"   "5584810"   "5584818"   "5599310"   "5601536"   "5611781"   "5662610"   "5697907"   "5718688"   "5738665"   "5843048"   "5879337"   "5882337"   "5910130"   "6001080"   "6004294"   "6117108"   "6203527"   "6224569"   "6273877"   "6287278"   "6379333"   "6443929"   "6585704"   "6616630"   "6629959"   "6749588"   "7125397"   "7214211"   "7264613"   "7374554"   "RE34416").PN. OR ("7611487").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 11:21
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S123	284	(606/184). CQLS.	US-PGPUB; USPAT	OR	OFF	2010/09/01 11:23

S124	941	(606/185).OCL.S.	US-PGPUB; USPAT	OR	OFF	2010/09/01 11:23
S125	78	("4747831"   "4762516" "4767413"   "4834718" "4904242"   "4927414" "4944728"   "4950252" "4973316"   "4978344" "4994041"   "4994042" "5104384"   "5125414" "5129884"   "5195983" "5312361"   "5336199" "5376075"   "5407431" "5411486"   "5419766" "5425718"   "5501675").PN. OR ("5865806").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 11:30
S126	57	("4747831"   "5092853" "5338305"   "5346480" "5433712"   "5496274" "5501675"   "5514100" "5562629"   "5562634" "5683368"   "5697907").PN. OR ("6077244").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 11:48
S127	5	("5098394"   "5209737" "5290245").PN. OR ("5514114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/01 13:21

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